To: Seabolt, Nancy[Seabolt.Nancy@epa.gov]

Cc: Cole, Robert[colerb@dhec.sc.gov]; Famble, Alayna[famble.alayna@epa.gov]

Turner, Nardina[/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP From:

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=FF5DD0992AF24BC9977C0E56B4B56F06-TURNER, NARDINA]

Tue 8/11/2020 2:12:09 PM (UTC) Sent:

Subject: Lake Conestee - sample with high moisture content

49040-TR COC.pdf

Nancy: In considering the SOW options, since we have three analyses coming from the container, increasing all to 50 g would leave little backup. Option 2 seems best with only the solid portion being analyzed (there would not be sufficient liquid for meaningful analysis of the liquid). Option 3 to discard the sample would be a last resort. Copying site team in case other thoughts. - Nardina

10.1.1.5 For samples scheduled for semivolatile, pesticide, or Aroclor analysis, if the sample contains less than 30% solids, the Contractor shall notify the Sample Management Office (SMO) immediately of the samples impacted. SMO will contact the EPA Region for instructions. This requirement does not apply to 7-day turnaround or Preliminary Results samples. The EPA Region may require the Contractor to do any of the following:

- Use a higher mass of soil/sediment sample (up to 50 g).
- Separate the phases by centrifugation or settling and analyze one or more of the phases separately. SMO will provide EPA Sample Numbers for the additional phases, if required.
- Do not analyze the sample.

From: Johnson, Matthew < Matthew. Johnson 32@gdit.com >

Sent: Tuesday, August 11, 2020 9:49 AM

To: Turner, Nardina < Turner. Nardina@epa.gov>; Seabolt, Nancy < Seabolt. Nancy@epa.gov>

Subject: Region 04 | Case 49040 | Lab CHM | Issue Non-standard matrix

Hi Nardina,

Please advise on the following issue from CHM.

Issue: The Laboratory received soil Sample DBFS1 and determined the percent solids to be 17.5%. Since this is less than 30% solids, the laboratory would like to confirm if they should proceed with analysis of Sample DBFS1.

Thanks, Matthew Johnson

Data Analyst Associate CLP SMO Coordinator - EPA Regions 2 and 4 Federal Civilian Division

T 703.254.0079 Matthew.johnson32@gdit.com 6361 Walker Lane, Ste 300 Alexandria, VA 22310 www.gdit.com

GENERAL DYNAMICS Information Technology

From: Sohil Jodhani < Sohil@chemtech.net> **Sent:** Tuesday, August 11, 2020 9:17 AM

To: Johnson, Matthew < Matthew. Johnson 32@gdit.com >

Cc: 'Mohammad Ahmed' <mohammad@chemtech.net>; DASSsupport <DASSsupport@gdit.com>; Brandon-Bazile.Kim@epa.gov;

'Brett Moody' < Moody. Brett@epa.gov>; 'Appleby, Charlie' < Appleby. Charlie@epa.gov>

Subject: Region 04 | Case 49040 | Lab CHM | Issue Discrepancies with tags, jars, and/or COC

[External: Use caution with links & attachments]

Good morning Matthew,

Lab has received soil samples under this case. Lab has performed the %solids determination for the sample DBFS1 and found that sample has 17.5 % solids which is less than 30% therefore we would like to confirm that how can lab proceed with the analysis of the sample?

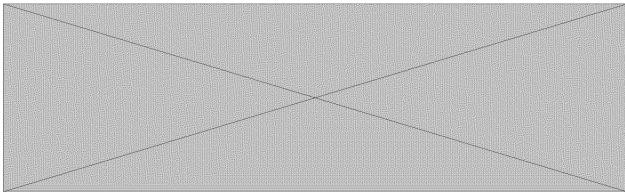
Please see attachment for your reference.

Thanks & Regards,

Sohil Jodhani QA/QC Director

Direct Line: (908)728-3152 General Number: (908)789-8900

Fax: (908)789-8922



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